WHAT IS CLAIMED, IS

1. A process for controlling an audio/video digital decoder comprising the following steps :

- continuous acquisition of a digital audio/video stream, the digital video stream being composed of an ordered sequence of images ;

- video decoding of all the images of the sequence ;

- generation of a video signal based on only part of the images of the sequence ;

- decoding the digital audio stream into an audio sequence in synchronism with the video decoding.

2. A process according to Claim 1, comprising the step of :
- playing the audio sequence.

3. A process according to Claim 1, wherein said part is a single image of the sequence.

4. A process according to Claim 1, wherein the sequence comprises images of a first type and images of a second type and wherein said part is limited to the images of the first type.

5. A process according to Claim 1, wherein the acquisition is a reading from a digital medium.

6. A process according to Claim 1, wherein the acquisition is a reception of a digital stream.

7. A process according to Claim 1, wherein the video signal is intended for display.

8. A process for controlling an audio/video digital decoder comprising the following steps :

- continuous acquisition of a digital audio/video stream, the digital video stream being composed of an ordered sequence of images of a first type and of a second type ;

- video decoding of the images of the first type and of the images of the second type ;

- generation of a video signal based on the images of the first type only.

9. A process according to Claim 8, comprising the step of :
- decoding the digital audio stream into an audio sequence in synchronism with the video decoding.

10. A process according to Claim 9, comprising the step of :
- playing the audio sequence.

11. A process for controlling an audio/video digital decoder comprising the following steps :
- video decoding of first data into a first image of the first type ;
- displaying of the first image and simultaneous video decoding of second data into images of the second type and of third data into a second image of the first type ;
- displaying of the second image.

12. A process according to Claim 11, comprising the step of :
- decoding audio data into an audio sequence in synchronism with the video decoding.

13. A process according to Claim 12, comprising the step of :
- playing the audio sequence.